

**PATENT****Amendments to the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Canceled).
2. (Canceled).
3. (Canceled).
4. (Canceled).
5. (Previously Presented) A pair of eyeglasses as recited in claim 15,  
wherein said at least one speaker is provided completely within the  
internal area of at least one of said two arms, and  
wherein said at least one speaker is not visible when provided within the  
internal area of at least one of said two arms.
6. (Previously Presented) A pair of eyeglasses as recited in 15, wherein said at  
least one speaker is internal to the rear portion of said arm, and wherein the rear  
portion of said arm does not include any visually perceptible openings for said at  
least one speaker.
7. (Previously Presented) A pair of eyeglasses as recited in 15, wherein said at  
least one speaker is a bone-type speaker.

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8. (Previously Presented) A pair of eyeglasses as recited in 15, wherein said at least one battery is a re-chargeable battery, and

wherein said eyeglasses further comprise:

a power adapter connector to facilitate charging said at least one battery.

9. (Cancelled).

10. (Cancelled).

11. (Cancelled).

12. (Cancelled).

13. (Cancelled).

14. (Cancelled).

15. (Currently Amended) A pair of eyeglasses, comprising:

a frame having a pair of arms and a pair of lens ~~lense~~ holders, one or both of said arms having an internal area;

wireless communication circuitry provided within the internal area of one or both of said arms;

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at least one speaker coupled to said wireless communication circuitry;

at least one microphone coupled to said wireless communication circuitry;

at least one operation indicator configured to indicate an operation of said wireless communication circuitry; and

at least one battery for powering at least said wireless communication circuitry and said operation indicator,

wherein said at least one battery is provided within the internal area of at least one of said arms,

wherein said at least one operation indicator is at least partially internal to said frame,

wherein said at least one operation indicator is controlled based on a monitored operational condition of said wireless communication circuitry, and

wherein said at least one operation indicator being configured to indicate when said wireless communication circuitry is in use.

16. (Cancelled).

17. (Previously Presented) A pair of eyeglasses as recited in claim 15, wherein said at least one operation indicator is a light source, and light produced by said light source is dependent on whether or how said wireless communication circuitry is operating.

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18. (Previously Presented) A pair of eyeglasses as recited in claim 15, wherein an indication produced by said at least one operation indicator illuminates to indicate that a call using the wireless communication circuitry is ongoing.

19. (Previously Presented) A pair of eyeglasses as recited in claim 15, wherein said eyeglasses further comprises a position sensor.

20. (Previously Presented) A pair of eyeglasses as recited in claim 19, wherein said position sensor is provided within the internal area of at least one of said arms.

21. (Previously Presented) A pair of eyeglasses as recited in claim 15, wherein said eyeglasses further comprises:

a balancing weight provided within the internal area of at least one of said arms,

wherein said at least one battery is provided within the internal area of a first of said arms, and

wherein said balancing weight is provided internal to a second of said arms so that the first and second arms are of substantially the same weight.

22. (Previously Presented) A pair of eyeglasses as recited in claim 15, wherein said at least one operation indicator is provided at the front face of said frame.

23. (Previously Presented) A pair of eyeglasses as recited in claim 21, wherein said wireless communication circuitry includes an antenna that is completely internal to said frame.

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24. (Currently Amended) A method for operating a pair of eyeglasses having wireless communication circuitry and an operation indicator, said method comprising:

monitoring the wireless communication circuitry to determine an operational condition of the wireless communication circuitry; and

controlling the operation indicator based on the operational condition of the wireless communication circuitry as determined by said monitoring,

wherein the operational condition indicates at least whether the wireless communication circuitry is in use.

25. (Cancelled).

26. (Previously Presented) A method as recited in claim 24, wherein the operational condition indicates at least that the wireless communication circuitry is operating on an incoming call.

27. (Currently Amended) A method as recited in claim 24, wherein the eyeglasses further couples to ~~includes~~ at least one sensor, and

wherein said method further comprises receiving sensor information from the at least one sensor, the sensor providing sensor information that pertains to a physical condition of the user, and

wherein said controlling operates to control the operation indicator based on the sensor information and based on the operational condition of the wireless communication circuitry.

28. (Previously Presented) A method as recited in claim 24, wherein the operation indicator is a light source.

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29. (Cancelled).

30. (Cancelled).

31. (Cancelled).

32. (New) A method as recited in claim 27, wherein the at least one sensor is internal to said eyeglasses.

33. (New) A method as recited in claim 27, wherein the at least one sensor is attached to said eyeglasses.

34. (New) A method as recited in claim 27, wherein the at least one sensor is remote from said eyeglasses, and wherein the sensor information from the sensor is wirelessly supplied to said eyeglasses.

35. (New) A method as recited in claim 24, wherein the eyeglasses further operatively couple to at least one sensor,

wherein said method further comprises receiving sensor information from the at least one sensor, the sensor providing sensor information that pertains to a mood of the user, and

wherein said controlling operates to control the operation indicator based on the sensor information and based on the operational condition of the wireless communication circuitry.

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36. (New) A method as recited in claim 35, wherein the at least one sensor is internal to said eyeglasses.

37. (New) A method as recited in claim 35, wherein the at least one sensor is attached to said eyeglasses.

38. (New) A method as recited in claim 35, wherein the at least one sensor is remote from said eyeglasses, and wherein the sensor information from the sensor is wirelessly supplied to said eyeglasses.